ABSTRACT

The invention provides new triazolo [4,5-d] pyrimidine compounds, their use as medicaments, compositions containing them and processes for their preparation.



WORLD INTELLECTUAL PROPERTY ORGANIZATION International Bureau



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 7: C07D 487/04, A61K 31/519, 31/4192.

(11) International Publication Number:

WO 00/34283

A61P 7/02, 9/10 // (C07D 487/04, 249:00, 239:00)

(43) International Publication Date:

15 June 2000 (15.06.00)

(21) International Application Number:

PCT/SE99/02256

A1

SE

(22) International Filing Date:

2 December 1999 (02.12.99)

(30) Priority Data:

9804211-2 9901271-8 4 December 1998 (04.12.98)

9 April 1999 (09.04.99)

Road, Loughborough, Leics. LE11 5RH (GB).

(GB). WILLIS, Paul [GB/GB]; Astra Charnwood, Bakewell

(74) Agent: ASTRAZENECA AB; Intellectual Property, Patents, S-151 85 Södertälje (SE).

(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

TRAZENECA UK LIMITED [GB/GB]; 15 Stanhope Gate, London WIY 6LN (GB). (71) Applicant (for MG only): ASTRAZENECA AB [SE/SE]:

S-151 85 Södertälje (SE).

(71) Applicant (for all designated States except MG US): AS-

(72) Inventors; and

(75) Inventors/Applicants (for US only): GUILE, Simon [GB/GB]; Astra Charnwood, Bakewell Road, Loughborough, Leics. LE11 5RH (GB). HARDERN, David [GB/GB]; Astra Charnwood, Bakewell Road, Loughborough, Leics. LE11 5RH (GB). INGALL, Anthony [GB/GB]; Astra Charnwood, Bakewell Road, Loughborough, Leics. LE11 5RH (GB). SPRINGTHORPE, Brian [GB/GB]; Astra Charnwood, Bakewell Road, Loughborough, Leics. LE11 5RH

Published

With international search report. With amended claims.

(54) Title: MODEL TRIAZOLO(4,5-D)PYRIMIDINE COMPOUNDS

(1)

(57) Abstract

The invention provides new triazolo[4,5-d]pyrimidine compounds of formula (I), their use as medicaments, compositions containing them and processes for their preparation.